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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Holt et al.

Serial No.: 10/086,506

Filed : February 28, 2002

For : Synthetic Multimerizing Agents



Art Unit: 1624

Examiner: BRENDA COLEMAN

Assistant Commissioner for Patents  
Washington, DC 20231

May 14, 2002

**Information Disclosure Statement Under 37 CFR §1.97(B)**

Applicants and their agents/attorneys are aware of the following publications and information, and in accordance with 37 C.F.R. § 1.97 and § 1.98, wish to make them of record. Form PTO-1449 and copies of each publication are enclosed, or are of record in the parent case, U.S. Patent No. 6,133,456.

The Examiner is respectfully requested to initial the space adjacent to each documents on the PTO-1449 form and return a copy of the PTO-1449 form to confirm that these documents have been considered by the Examiner and made of record in this application.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, Applicants understand the Examiner will make an independent evaluation of the cited publications.

No additional costs are believed to be due in connection with the filing of this disclosure. However, please charge any necessary fees to our Deposit Account No. 01-2315. Should there be any questions after review of this paper, the Examiner is invited to contact the undersigned at (617) 494-0400 x266.

Respectfully submitted,



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I hereby certify that this paper is being deposited with the United States Postal Service via First Class Mail under 37 CFR 1.08 on the date indicated above and is addressed to Assistant Commissioner for Patents, Washington, DC 20231

Date May 14, 2002 Signed Sue Wilson  
Sue Wilson

Form PTO-1449 (Modified)	ATTY. DOCKET NO. ARIAD 327E USC2	SERIAL NO. 10/085,506
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	APPLICANT HOLT et al.	
	FILING DATE 02/28/02	GROUP 1624

**U.S. PATENT DOCUMENTS**

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		5,304,642	04/19/94	Bastart et al.			
	*	5,120,727	06/09/92	Kao et al.			
	*	5,162,333	11/10/92	Failli et al.			
	*	5,192,773	03/09/93	Armistead et al.			
	*	5,830,462	11/03/98	Crabtree et al.			
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	*	5,871,753	02/16/99	Crabtree et al.			
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COPY OF PAPERS ORIGINALLY FILED	*	5,620,971	04/15/97	Armistead et al.			
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		0 133 898	02/13/85	Rhone-Poulenc-Sante			

## OTHER ART

Author, Title, Date, Publication, Pertinent Pages

		• Spencer et al., "Controlling Signal Transduction with Synthetic Ligands." (1993) <i>Science</i> , 262:1019-1024.
		• Uchiyama, et al., "Synthesis of Hybrid Type of Anti-HIV Drugs", (1993) <i>Peptide Chemistry</i> 31: 89-92, see compound #25, pg 92
		• CAS Online Printout for Mauger et al, "Separation of Actinomycins and Biosynthetic Analogs by Normal and Reversed Phase High Performance Liquid Chromatography." (1990) <i>J of Antibiotics</i> , 43(2), pgs 220-221
		• Babine and Bender, "Molecular Recognition of Protein-Ligand Complexes: Applications to Drug Design." (1997) <i>Chem.Rev.</i> 97, 1359-1472, see esp. pgs 1437-1449
		• Yamashita et al, "Design, Synthesis and Evaluation of Dual Domain FKBP Ligands." (1994) <i>Bioorganic &amp; Medicinal Chem Letters</i> , 4, No 2, 325-328
		• Luengo et al, "Synthesis and Structure-Activity Relationships of Macroyclic FKBP Ligands." (1994) <i>Bioorganic &amp; Medicinal Chem Letters</i> , 4, No 2, 321-324
		• Holt et al, "Structure-Activity Studies of Synthetic FKBP Ligands as Peptidyl-prolyl Isomerase Inhibitors." (1994) <i>Bioorganic &amp; Medicinal Chem Letters</i> , 4, No 2, 315-320
		• Holt et al, "Design, Synthesis and Kinetic Evaluation of High-Affinity FKBP Ligands and The X-ray Crystal Structures of Their Complexes with FKBP12." (1993) <i>J Am Chem Soc</i> , 115, 9925-9938
		Katritzky et al., "Handbook of Heterocyclic Chemistry" (1985) Pergamon Press, Oxford, see pgs. 151, 298, & 307
		STN printout of Registry Number 32934-49-9. (1999)

	CAS Online Printout for Boger et al., "-(+)Sandramycin: Total synthesis and preliminary DNA binding properties." (1993) Journal of the American Chemical Society, 115(24); 11624-25
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\* a copy of this reference is not provided as it was previously cited by or submitted to the office in the parent case, Patent No. 6,133,456, filed 02/28/97 and relied upon for an earlier filing date under 35 U.S.C. 120.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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